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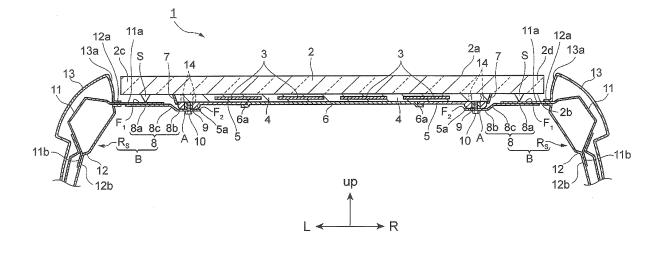
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(54) Solar battery mounting structure in a vehicle

(57) A solar battery mounting structure including a solar battery module (1) in which a frame (B) includes a light transmissive plate member (2), an adhesive portion (S) by which a lower surface of a side end portion of the light transmissive plate member (2) is adhered to an adhesive surface of a vehicle body frame member (B), and a fixation portion which is fixed to a lower surface of the light transmissive plate member through a sealing mate-

rial layer (4), and is fixed to a fixation surface (F) of the vehicle body frame member facing the lower surface, a protrusion portion in contact with the lower surface of the light transmissive plate member through the sealing material layer is formed in the fixation portion, and frame a step portion is formed between the adhesive surface and the fixation surface.

Fig.1



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EUROPEAN SEARCH REPORT

Application Number EP 15 15 6072

DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document with indication, where appropriate, of relevant passages Relevant to claim CLASSIFICATION OF THE APPLICATION (IPC) Category 10 JP H03 117854 U (N.N.) A,D 1 INV. 5 December 1991 (1991-12-05) * figures * B62D25/06 B62D29/04 H01L31/043 H02S10/40 15 20 25 TECHNICAL FIELDS SEARCHED (IPC) 30 B62D H01L B60K H02S 35 40 45 The present search report has been drawn up for all claims 1 Place of search Date of completion of the search The Hague 4 August 2015 Westland, Paul 50 T: theory or principle underlying the invention
E: earlier patent document, but published on, or after the filling date
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L: document oited for other reasons CATEGORY OF CITED DOCUMENTS 1503 03.82 X : particularly relevant if taken alone
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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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